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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	1	Application Number	10/646,673-Conf. #1020
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Complete If Known

Filing Date	August 21, 2003
First Named Inventor	Kevin L. Beaman
Art Unit	1762
Examiner Name	D. P. Turocy
Attorney Docket Number	108298715US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DT		US-4,509,456	04-01-1985	Kleinert et al.	
		US-4,911,638	03-27-1990	Bayne et al.	
		US-5,015,330	05-14-1991	Okumura et al.	
		US-5,090,985	02-01-1992	Soubeyrand	
		US-5,885,425	03-23-1999	Hsieh et al.	
		US-6,142,163	11-07-2000	McMillin et al.	
		US-20010045187	11-29-2001	Uhlenbrock	
		US-6,333,272	12-25-2001	McMillin et al.	
		US-20020000202	01-03-2002	Yuda et al.	
		US-20020132374	09-19-2002	Basceri et al.	
		US-20030049372	03-13-2003	Cook et al.	
		US-6,585,823	07-01-2003	Van Wijck	
		US-20030213435	11-20-2003	Okuda et al.	
		US-20040000270	01-01-2004	Carpenter et al.	
		US-20040025786	02-12-2004	Kontani et al.	
		US-6,905,547	06-14-2005	Londergan et al.	
		US-6,905,549	06-14-2005	Okuda et al.	
		US-20060121689	06-08-2006	Basceri et al.	
		US-7,086,410	08-08-2006	Chouno et al.	
		US-20060204649	09-14-2006	Beaman et al.	
		US-20060205187	09-14-2006	Zheng et al.	
DT		US-20060213440	09-28-2006	Zheng et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
DT		JP-06-201539	07-19-1994	Kitsuta, Yasuo		
DT		JP-64-81311-A	03/1989	NEC Corp		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Signature	/David Turocy/	Date Considered	01/03/2007
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